

FIG.1

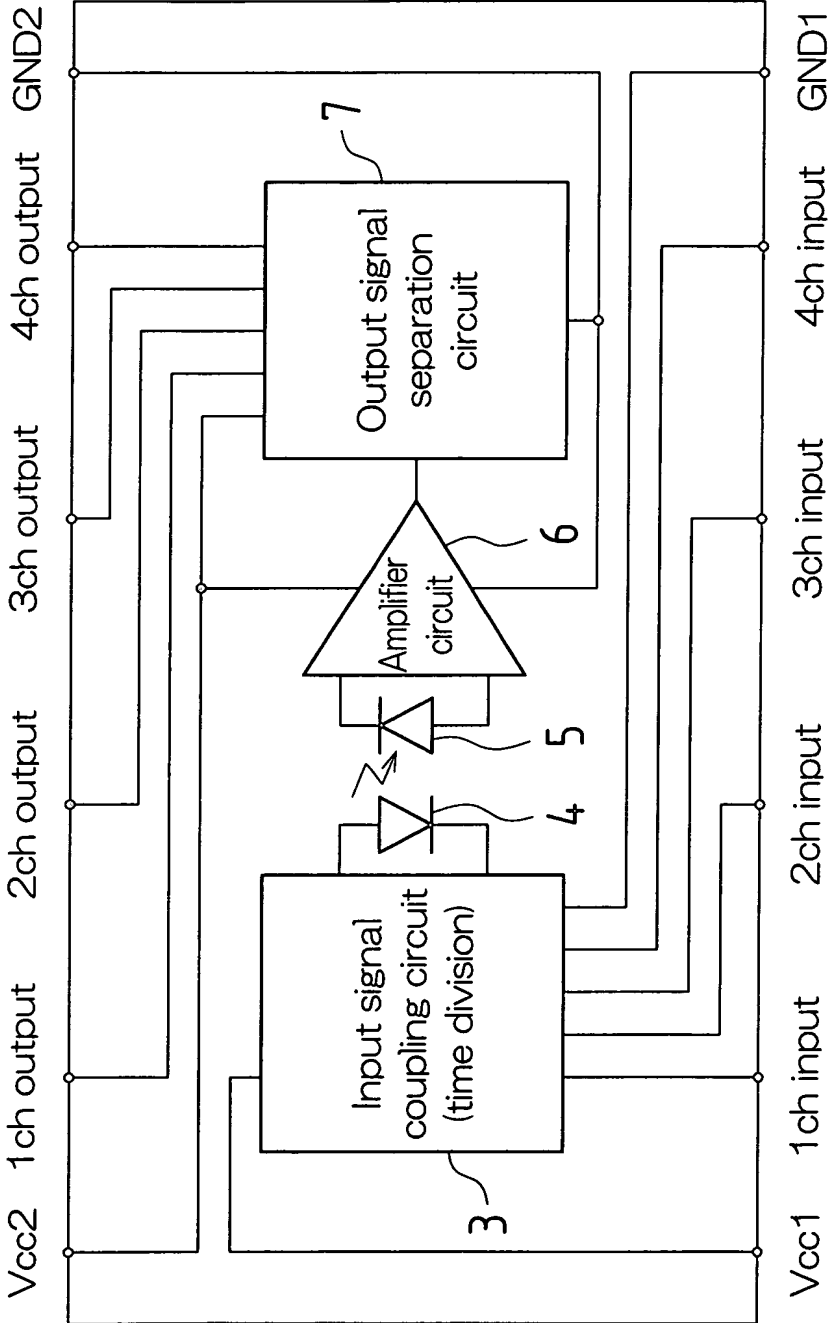


FIG.2

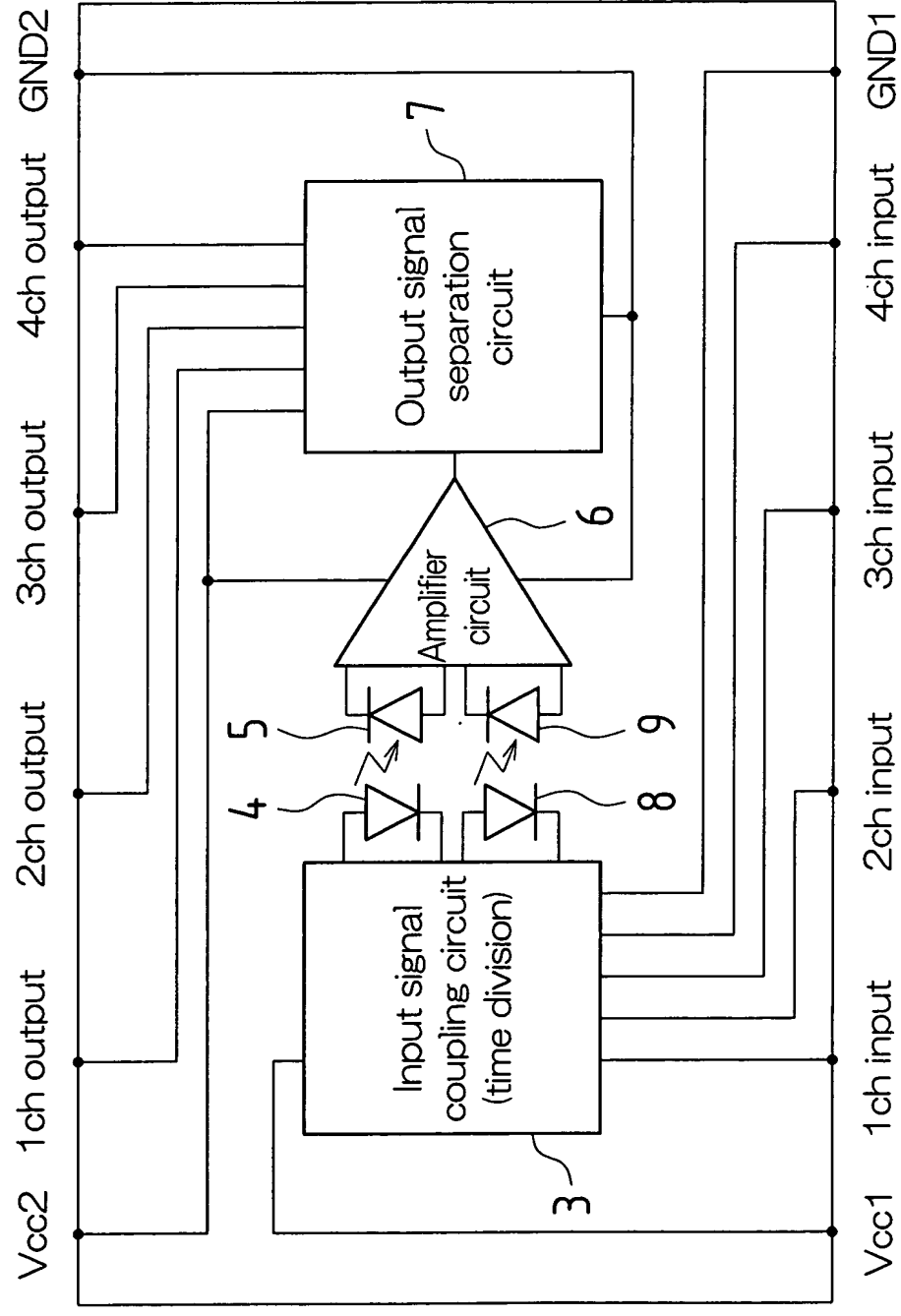


FIG.3

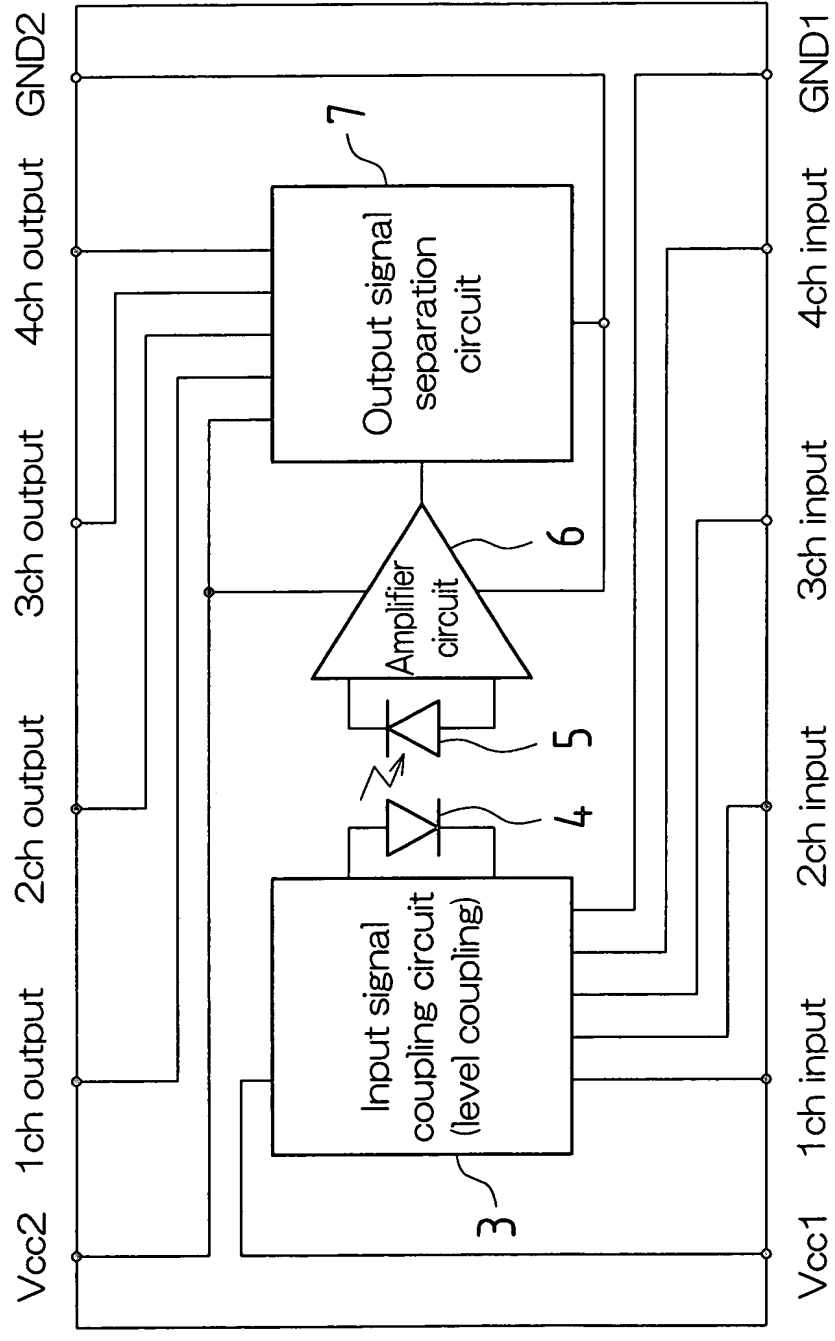


FIG.4

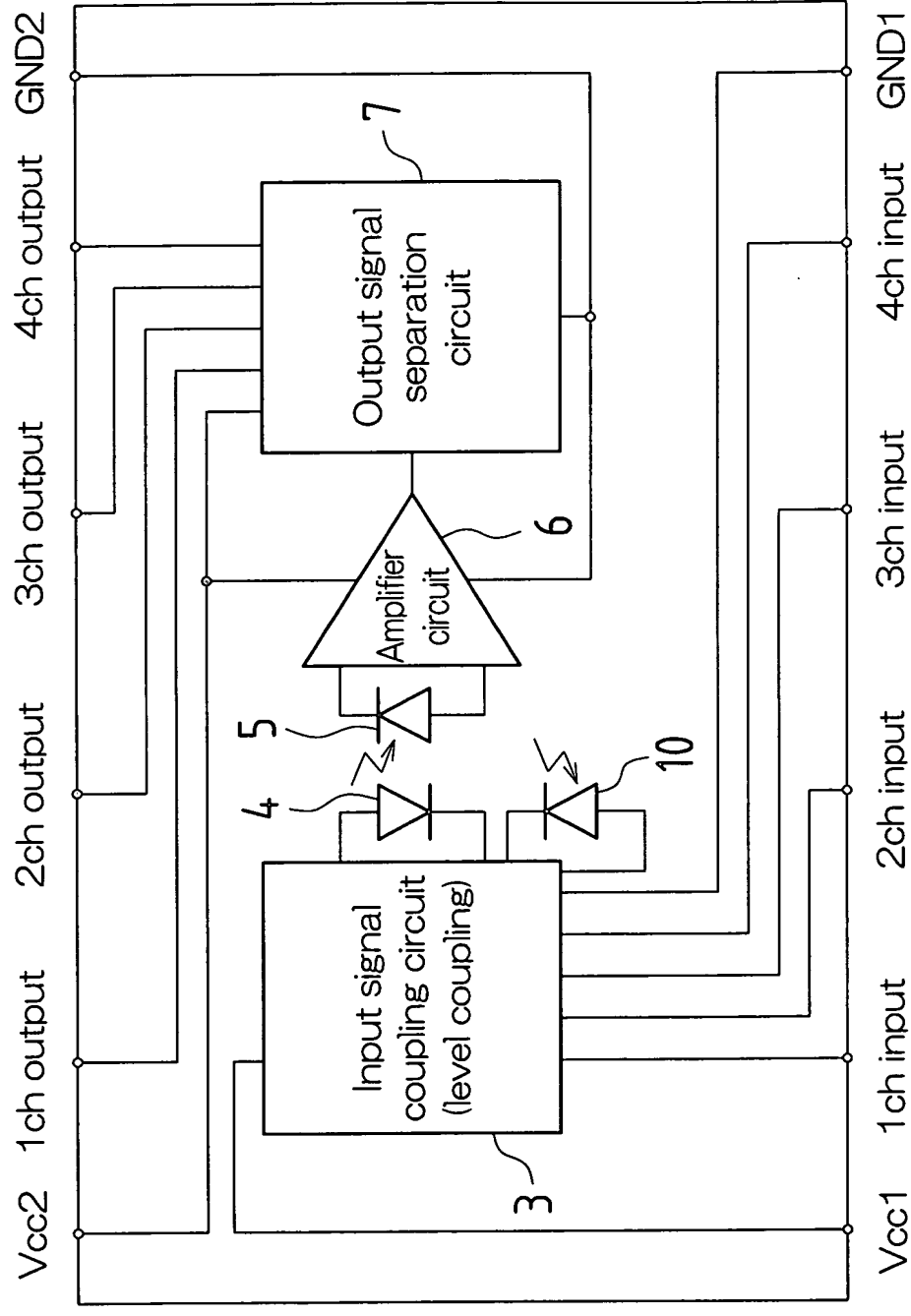


FIG.5

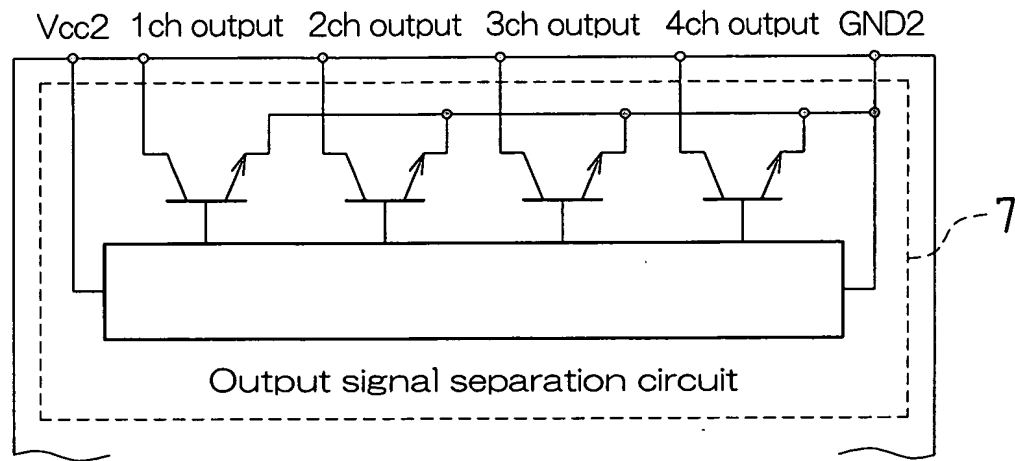


FIG.6

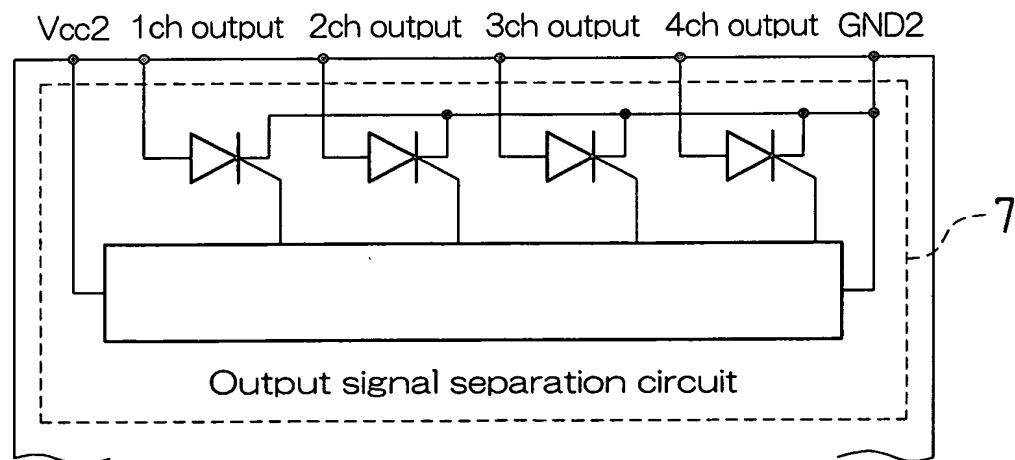


FIG.7

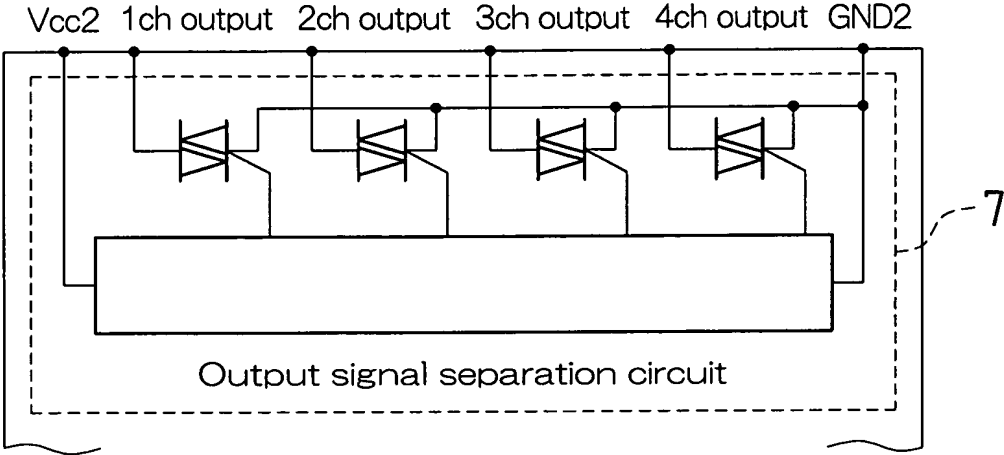


FIG.8

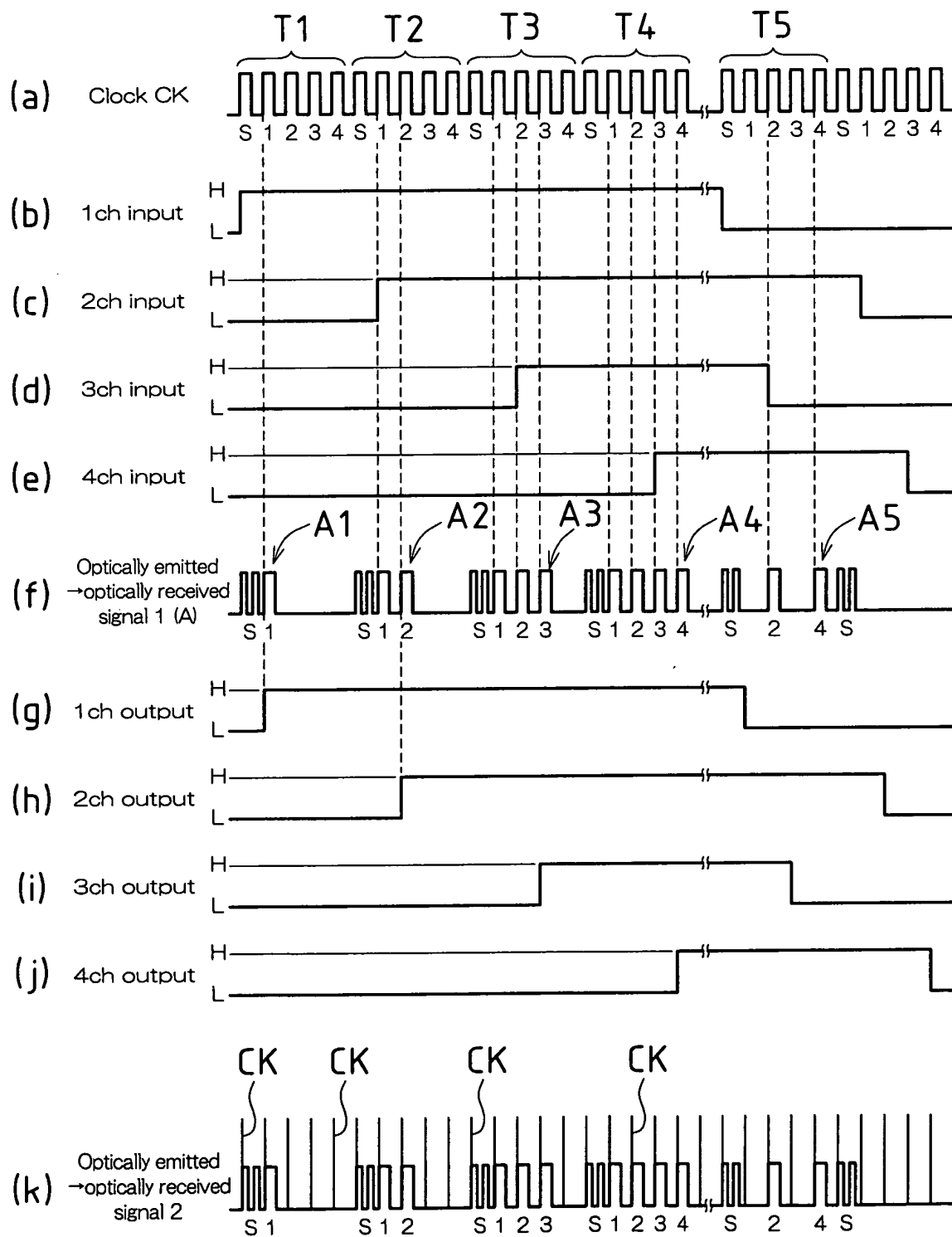


FIG.9

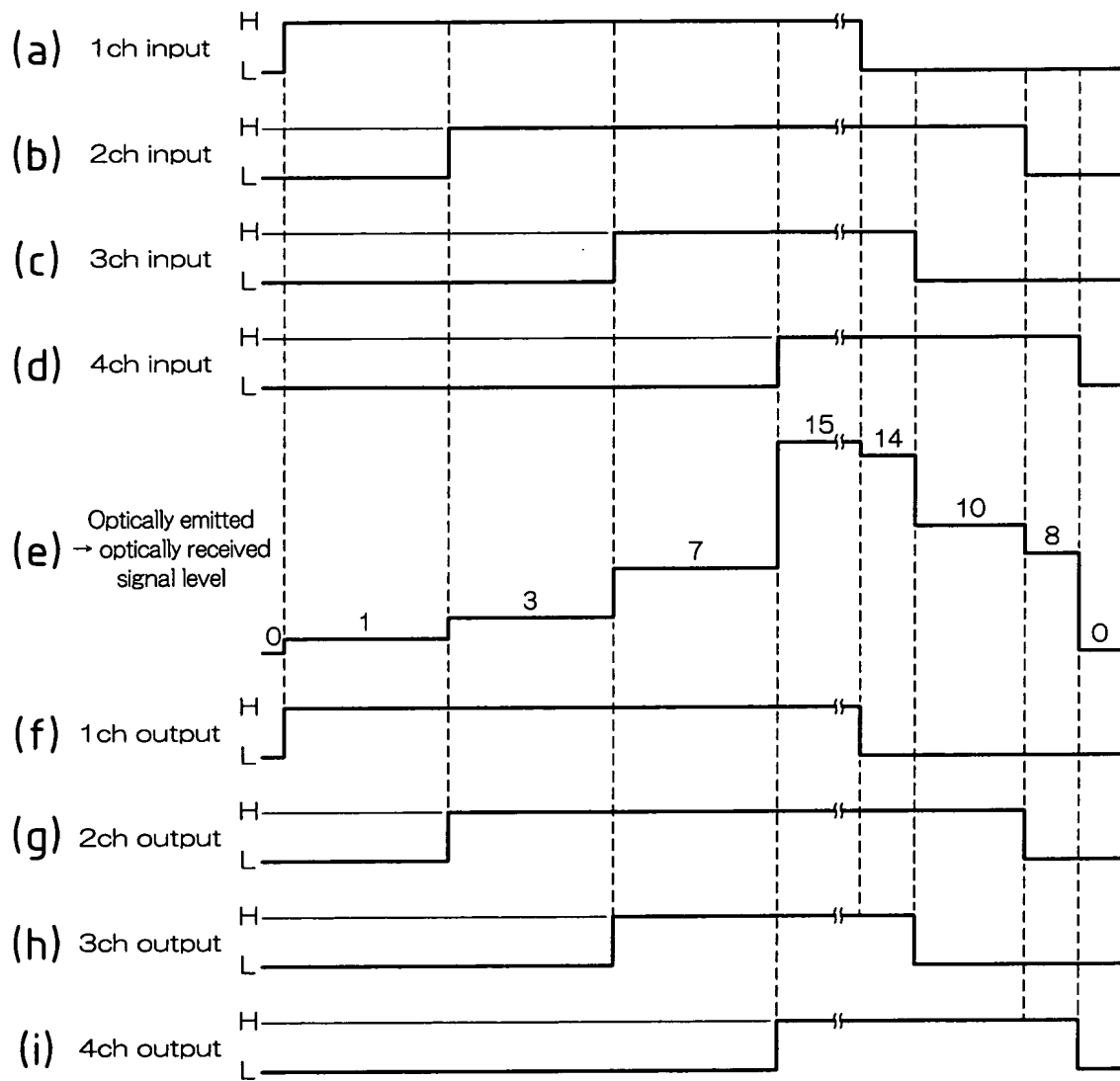




FIG.10

Optically emitted → optically received signal level	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1ch	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1
2ch	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1
3ch	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1
4ch	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1

FIG.11 Prior Art

